

UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for nonprovisional applications under 37 CFR § 1.53(b))</small>	Attorney Docket No.	501147.03 (30119/US/3)	November 12, 2003
	First Inventor or Application Identifier		Shane Ching-Feng Hu
	Title	STATIC CONTENT ADDRESSABLE MEMORY CELD	
Express Mail Label No.	EL 990358751 US		U.S.P.T.O. 11203 22141 10/713527

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

- | | |
|---|---|
| <p>1. <input checked="" type="checkbox"/> Fee Transmittal Sheet (+ copy)
<i>(Submit an original and a duplicate for fee processing)</i></p> <p>2. <input type="checkbox"/> Applicant(s) Claim(s) Small Entity Status</p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages] 28
 - Descriptive Title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (<i>if filed</i>)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure</p> <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets] 4</p> <p>5. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages] 1
 a. <input type="checkbox"/> Newly executed (original or copy)
 b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))
 <i>(for continuation/divisional with Box 18 completed)</i>
 i. <input type="checkbox"/> DELETION OF INVENTOR(S)
 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)</p> <p>6. <input checked="" type="checkbox"/> Application Data Sheet (37 C.F.R. 1.76)</p> | <p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission
<i>(if applicable, all necessary)</i></p> <p>a. <input type="checkbox"/> Computer-Readable Form (CRF)</p> <p>b. <input type="checkbox"/> Specification Sequence Listing on:
 i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or
 ii. <input type="checkbox"/> paper</p> <p>c. <input type="checkbox"/> Statement verifying identity of above copies</p> |
|---|---|

ACCOMPANYING APPLICATION PARTS

- | | |
|--|--|
| <p>9. <input type="checkbox"/> Certification Under 35 U.S.C. 122(b)(2)(B)(i)</p> <p>10. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>11. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney
<i>(when there is an assignee)</i></p> <p>12. <input type="checkbox"/> English Translation Document (<i>if applicable</i>)</p> <p>13. <input checked="" type="checkbox"/> Preliminary Amendment Total Pages 5</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard</p> <p>15. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>16. <input type="checkbox"/> Certified Copy of Priority Document(s)
<i>(if foreign priority is claimed)</i></p> <p>17. <input checked="" type="checkbox"/> Other: <u>Certificate of Express Mail Check; Copy of Election & POA</u></p> | |
|--|--|

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment

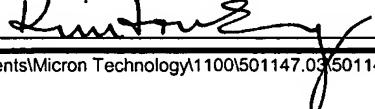
Continuation Divisional Continuation-In-Part (CIP) of prior Application No.: 10/094,574 Filed March 8, 2002

Prior application information: Examiner Viet Q. Nguyen Group / Art Unit 2818

Incorporation By Reference (*useable if box 5b is checked*)
 The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

CORRESPONDENCE ADDRESS

Kimton N. Eng, Esq.
 Dorsey & Whitney LLP
 1420 Fifth Avenue, Suite 3400
 Seattle, Washington 98101-4010
 (206) 903-8800 phone / (206) 903-8820 fax

Customer No. 27,076TYPED or PRINTED NAME Kimton N. EngREGISTRATION NO. 43,605SIGNATURE Date November 12, 2003

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Shane Ching-Feng Hu Attorney Docket No.: 501147.03 (30119/US/3)
Filed : November 12, 2003
Title : STATIC CONTENT ADDRESSABLE MEMORY CELL

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL 990358751 US, on November 12, 2003, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,
DORSEY & WHITNEY LLP



/ for West Courier

KNE:ajs

Enclosures:

Postcard
Check
PTO/SB/05 Utility Patent Application Transmittal
Application Data Sheet
Fee Transmittal Sheet (+ copy)
General Authorization
Preliminary Amendment
Specification, Claims, Abstract (28 pages)
4 Sheets of Drawings (Figures 1-5)
Copy of Declaration
Copy of Election and Power of Attorney
Information Disclosure Statement and Form PTO-1449

FEE TRANSMITTAL SHEET (FOR FY 2004)

<i>Complete if Known</i>	
Express Mail No.	EL 990358751 US
Filing Date	Concurrently Herewith
First Named Inventor	Shane Ching-Feng Hu
Group Art Unit	Not Yet Assigned
Examiner	Not Yet Assigned
Atty. Docket Number	501147.03 (30119/US/3)

METHOD OF PAYMENT (Check One)

1. The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP

2. Check Enclosed

FEE CALCULATION
1. BASIC FILING FEE

Large Entity		Small Entity		<u>Fee Description</u>	<u>Fee</u> <u>Code</u>	<u>Fee</u> <u>(\$)</u>	<u>Fee</u> <u>Code</u>	<u>Fee</u> <u>(\$)</u>
Fee Code	Fee (\$)	Fee Code	Fee (\$)					
1001	770	2001	385	[X] Utility Filing Fee	1051	130	2051	65
1002	340	2002	170	[] Design Filing Fee	1052	50	2052	25
1003	530	2003	265	[] Plant Filing Fee	1053	130	1053	130
1004	770	2004	385	[] Reissue Filing Fee	1812	2,520	1812	2,520
1005	160	2005	80	[] Provisional Filing Fee	1804	920	1804	920
Subtotal (1)				\$ 770	1805	1,840	1805	1,840

2. EXTRA CLAIM FEES

Current Claims	Prior	Extra	Fee	Fee Paid
Total	7	-	20	= 0 x \$ = \$ 0
Ind.	3	-	3	= 0 x \$ = \$ 0
Multiple Dependent Claims			x \$	= \$
			Subtotal (2)	\$ 0

Large Entity		Small Entity		<u>Fee Description</u>	<u>Fee</u> <u>Code</u>	<u>Fee</u> <u>(\$)</u>	<u>Fee</u> <u>Code</u>	<u>Fee</u> <u>(\$)</u>
Fee Code	Fee (\$)	Fee Code	Fee (\$)					
1202	18	2202	9	Claims in excess of 20	1460	130	1460	1460
1201	86	2201	43	Independent claims in excess of 3	1807	50	1807	1807
1203	290	2203	145	Multiple dependent Claim	1806	180	1806	1806
1204	86	2204	43	Reissue independent claims over original patent	8021	40	8021	8021
1205	18	2205	9	Reissue claims in excess of 20 and over original patent	1801	770	2801	2801

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee paid
		Surcharge - Late filing fee or oath	\$
		Surcharge - late provisional filing fee or cover sheet	\$
		Non-English specification	\$
		For Filing a Request for ex parte Reexamination	\$
		Requesting publication of SIR prior to Examiner action	\$
		Requesting publication of SIR after Examiner action	\$
		Extension for reply within first month	\$
		Extension for reply within 2 nd month	\$
		Extension for reply within 3 rd month	\$
		Extension for reply within 4 th month	\$
		Extension for reply within 5 th month	\$
		Notice of Appeal	\$
		Filing a brief in support of an appeal	\$
		Request for oral hearing	\$
		Terminal Disclaimer Fee	\$
		Petition to revive – unavoidable	\$
		Petition to revive – unintentional	\$
		Utility/Reissue issue fee	\$
		Design issue fee	\$
		Plant issue fee	\$
		Petitions to the Commissioner	\$
		Processing fee under 37 CFR 1.17(q)	\$
		Submission of IDS	\$
		Recording each patent assignment per property (times number of properties)	\$
		Request for Continued Examination (RCE)	\$
		Other fee (specify)	
		Subtotal (3)	\$ 0

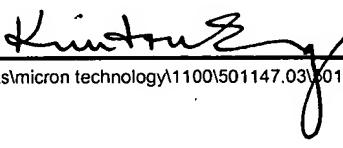
Total Amount of Payment: \$770

Submitted by:

Name: Kimton N. Eng

Reg. No.: 43,605

Telephone: (206) 903-8800

Signature: 

Date: November 12, 2003

PATENT

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Title : STATIC CONTENT ADDRESSABLE MEMORY CELL

GENERAL AUTHORIZATION

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

With respect to the above-identified application, the Commissioner is authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required and to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time and to charge any fees which may be required during the course of prosecution, or credit any overpayment, to Deposit Account No. 50-1266.

Date November 12, 2003

Kimton
Kimton N. Eng
Registration No. 43,605

KNE:ajs

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